

What is claimed is:

1. A liquid cooled radiation module for servers installed in a server to directly dissipate heat for a central processing unit through a liquid cooling fashion, the module comprising:
 - 5 a body having a housing compartment and an air vent located on one end thereof communicating with the housing compartment;
 at least one liquid tube located in the housing compartment having two ends extended and exposed outside
10 the body and at least one water delivery device located therein;
 and
 at least one radiator located in the housing compartment having an impeller which borders an air discharge section connecting to the air vent and an air sucking section for
15 drawing heated air in the housing compartment;
 wherein the water delivery device is a closed body corresponding to where the radiator is located and has a liquid inlet and a liquid outlet connecting to the liquid tube and a water delivery member corresponding to the impeller of the
20 radiator and driven magnetically by the impeller such that the liquid cooled radiation module performs heat dissipation through liquid circulation without using a pump.
2. The liquid cooled radiation module of claim 1, wherein the liquid tube is formed in a undulate fashion to increase heat
25 dissipation area.

3. The liquid cooled radiation module of claim 1, wherein the impeller has an extended coaxial shaft to couple with a first magnetic member, the water delivery member having a second magnetic member corresponding to the first magnetic member and having a magnetism same or opposite the first magnetic member.
4. The liquid cooled radiation module of claim 1, wherein the body has a side wall forming air intake openings.
5. The liquid cooled radiation module of claim 1, wherein the radiator has a fastening section on one end to fasten to a side wall of the body through fasteners.
6. The liquid cooled radiation module of claim 1, wherein the server conforms to universal industrial specifications 1U or 2U.